IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BROOUN, et al.

Serial No.: 10/651,668

Filing Date: August 28, 2003

For: Crystallization of IspA

Examiner: KIM, Alexander D.

Art Unit; 1656 Confirmation No.: 9129

CERTIFICATE OF ELECTRONIC TRANSMISSION UNDER

37 C.F.R. 1.6(a)(4)

I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark

Signed: Leke Land

AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants have considered the Final Office Action mailed October 2, 2008 and offer the following amendments and remarks. This response is being filed on or before January 2, 2009, thus making it a timely response. Although the Applicants do not believe any additional fees are required, the Commissioner is authorized to charge any additional fees that may be required, or credit any overpayment to Deposit Account No. 50-0310 (Docket No.: 067450-5011US).

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.